PART B - FEE(S) TRANSMITTAL

Complete and Schol this form, together with applicable fee(s), to: Mail

Mall Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FER and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1. by (a) specifying a new correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and/or th) indicating a second of the current correspondence address; and or the current correspondence address; and or the current current correspondence address; and or the current cu

idicated unless corrected b mintenance fee notification	selow or directed others is.	ise in Block 1, by (a) specifying a new con	respondence address; and/or	(b) indicating a separate	"FEE ADDRES

CURRENT CORRESPONDENCE ADDRESS (Note: the Block I for any change of address)

38941

7590

03/06/2004

MARSTELLER & ASSOCIATES, P.C. PO BOX 803302 DALLAS, TX 75380-3302

09/03/2004 WASFAW2 00000158 10064588

01 FC:1501

1330.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Thomas F. Marsteller, Jr. 7 Marstille

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/064,588	07/29/2002	Zhonglin Wu	000115-210	5119

TITLE OF INVENTION: LEAKAGE FREE CERAMIC FILMS FOR POROUS SURFACES

nonprovisional NO \$133		ISSUE FE	ISSUE FEE PUBLICATION PER		TOTAL FEE(S) DOE	DATE DUE	
		0 \$300		\$1630	11/08/2004		
		ART UNIT		CLASS-SUBCLASS] .		
				427-190000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 1. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the na or agents (2) the na registered 2 registered	nting on the patent front page, I mes of up to 3 registered pate OR, alternatively, one of a single firm (having as attorney or agent) and the nan extensive patent attorneys or agents. It name will be printed.	a member a 2	ler & Associates, P.C	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

300.00 dp

01 EC:120#

Carleton Life Support Systems, Inc.

Orchard Park, NY

15\01\5004 KbINKNEL 00000005 100P4288

Please check the appropriate assignee category or categories (will not be printed on the patent); individual Acorporation or other private group entity. Quovernment 4a. The following fee(s) me enclosed: 4h. Payment of Fee(s): Missue Fee (a) A check in the amount of the fre(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is strached. U The Director is hereby suthorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _______(cuclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) Ci b. Applicant is not claiming SMALL ENTITY status. Sec, e.g., 37 CFR 1.27(g)(2). O a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the annuum of time you require to complete this form another suggestions for reducing this bunken, should be sent to the Chief Information Officer, U.S. Paterns and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 07/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE